

**PART B -FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

**INSTRUCTIONS.** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

|                           |                    |
|---------------------------|--------------------|
| Doris A. Champagne        | (Depositor's name) |
| <i>Doris A. Champagne</i> | (Signature)        |
| April 6, 2009             | (Date)             |
| <i>VIA EFS-WEB</i>        |                    |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|-----------------|-------------|----------------------|---------------------|------------------|

|            |            |             |                 |      |
|------------|------------|-------------|-----------------|------|
| 10/786,249 | 02/25/2004 | John Hayden | A0312.70515US00 | 2715 |
|------------|------------|-------------|-----------------|------|

TITLE OF INVENTION: DMA CONTROLLER FOR DIGITAL SIGNAL PROCESSORS

| APPLN. TYPE     | SMALL ENTITY | ISSUE FEE  | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|-----------------|--------------|------------|-----------------|------------------|------------|
| Non-Provisional | no           | \$1,510.00 | \$300.00        | \$1,810.00       | 04/09/2009 |

| EXAMINER     | ART UNIT | CLASS-SUBCLASS |
|--------------|----------|----------------|
| J. S. Vidwan | 2182     |                |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122 attached).

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

|   |   |
|---|---|
| 1 | <u>Wolf, Greenfield &amp; Sacks, P.C.</u> |
| 2 | _____                                     |
| 3 | _____                                     |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Analog Devices, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Norwood, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee

A check in the amount of the fee(s) is enclosed

Publication Fee (No small entity discount permitted)

Payment by credit card. Form PTO-3038 is attached.

Advance Order # of Copies \_\_\_\_\_

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 23/2825

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

|                       |                             |                  |               |
|-----------------------|-----------------------------|------------------|---------------|
| Authorized Signature  | <u>William R. McClellan</u> | Date             | April 6, 2009 |
| Typed or printed name | William R. McClellan        | Registration No. | 29,409        |